

# MAIN CAUSES OF (PASC) LONG / POST COVID SYMPTOMS DISCOVERED

An international team of doctors and scientists have come a lot closer to identify the main causes for Long/Post Covid symptoms.

In a recent Webinar, Dr. Shankara Chetty from South Africa, Dr. Kamal Dua from the UTS University Sydney and the Indian biotech company Vedicinals, presented some of their new findings on causes of Long/Post Covid conditions.

A growing number of former COVID-19 patients are experiencing many long lasting symptoms, including fatigue, shortness of breath, loss of smell and taste and a large number of up to 200 symptoms.

Somewhere between 15-40% of patients suffer from sometimes multiple Long Covid conditions.

It affects women more than men and can develop even after asymptomatic or mild to moderate Covid19 conditions. It is also reported in many younger patients.

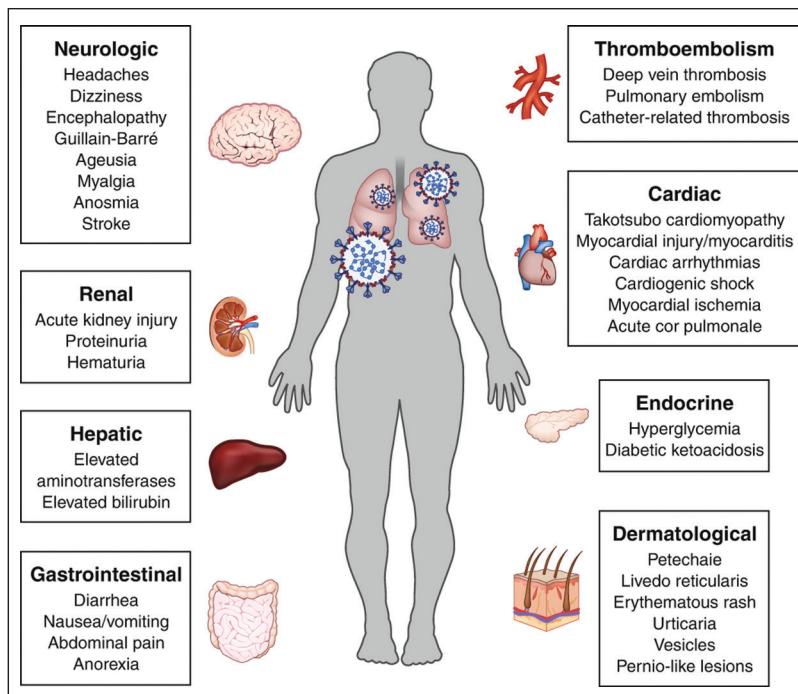
It can affect the ability to lead a normal life, to work or perform the most basic activities in many patients.

## When does the Long Covid start?

In most cases it is simply a continuation of the acute Covid-19 conditions. In other cases, between the acute Covid19 conditions and the onset of Long-Covid Symptoms, there can be a "hidden" period.

## How long does long Covid last?

Usually, Long Covid is diagnosed if the symptoms persist for more than 2



months after onset of acute Covid-19.

Commonly it can take 5 to 12 month to resolve, and some patients show dysregulated biomarkers and symptoms even after more than one year. If not treated properly it can lead to chronic illnesses and even organ damage.

Many clinics and teams of doctors around the globe have started to specialize in the treatment of these so called Long Haulers, but the condition is relatively new and there is still a lack of understanding the true

nature of the causes and what kind of therapy will really help.

Dr. Shankara Chetty from South Africa and his network of doctors have deciphered the most likely underlying causes and are very successful in treating patients accordingly.

Including the findings of various other specialists from the US and UK, the treatment protocols are getting more targeted and show faster recoveries.

As Long Covid is a multi systemic illness, developing in several stages, the choice of pharmaceutical drugs in combination with specially developed nutraceuticals is showing that this can now be targeted in a much more successful way.

Most important is the insight, that severe Covid19, as well as Long Covid conditions are for a big part an ALLERGIC reaction to the Spike protein which triggers the following INFLAMMATION and THROMBOSIS.

In order to prevent patients from developing severe, or Long

# LONG / POST COVID SYMPTOMS ?



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Covid symptoms, a change of understanding and the way of treatment has to be evaluated.

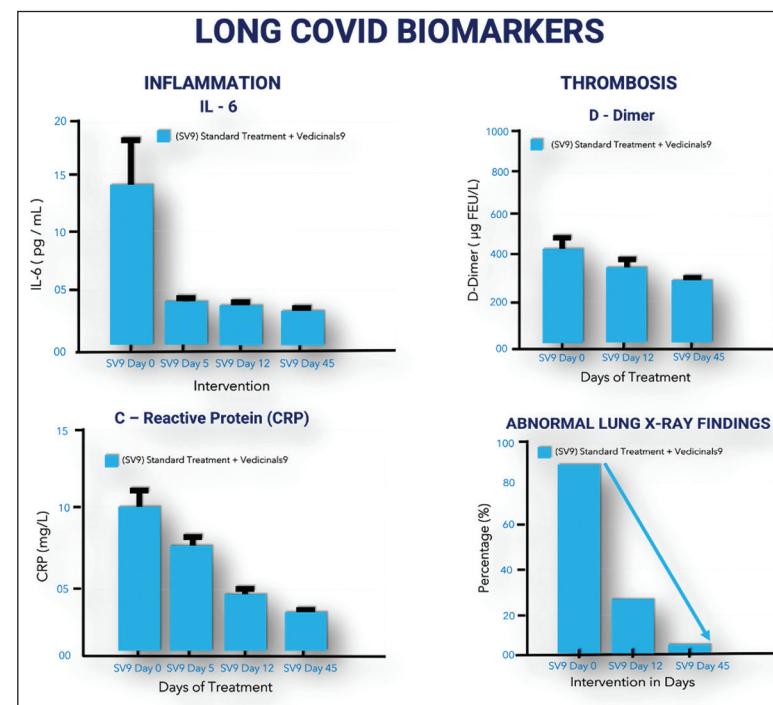
This new therapeutic approach, has been developed by Dr. Shankara Chetty and in parallel by the VEDICINALS TEAM from Pune Maharashtra.



**Prakash Salunke**  
Managing Director & Share Holder

"We want to invite scientists, medical practitioners and Universities to join the ongoing research efforts. This is still a serious situation and we have to keep the patients well-being as the main focus of all efforts!" says Mr. Prakash Salunke, managing director of VEDICINALS INDIA Pvt Ltd

Contact: [www.vedicinals.com](http://www.vedicinals.com)



Above data was derived from Phase2 Clinical Trials, Vedicinals

CTRI; 12-10-2020; TrialID: CTRI/2020/10/028364  
Clinical Trial Register | ICTRP | ID: ictrp-CTRI202010028364

<https://www.frontiersin.org/articles/10.3389/fmicb.2021.698169/full>

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## A WEBINAR ON

### LONG TERM EFFECTS OF COVID-19 CAUSES, SYMPTOMS & REPORTED TREATMENT OPTIONS



Dr. Shankara Chetty  
Natural Science Biologist,  
Family Medical Practitioner



Dr. Kamal Dua  
Senior Lecturer, University of  
Technology Sydney



Mr. Joachim Gerlach  
Chairman, Vedicinals India  
Private Limited